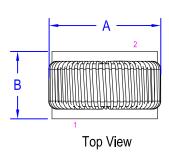
* Electrical Specification @ 25°C:

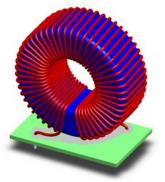
Inductance: (1-2): 3mH ±10% @ 20KHz, 0.1V

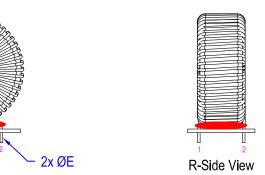
RDC: (1-2): 200 m Ω Max

Schematic:

Mechanical Specification:







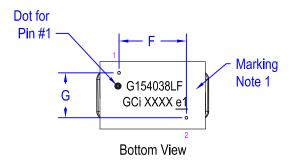
Notes:

 Marking shall include: GCi Part Number, GCi Name, Date Code, RoHS Symbol

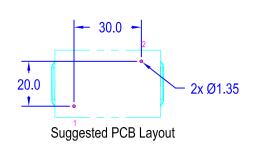
Marking

G154038LF GCi XXXX e1

Dimensions Table										
mm										
52.0 Max										
30.5 Max										
55.0 Max										
4.0±0.5										
Ø1.15±0.1										
30.0±0.5										
20.0±0.5										



Front View





"ALL CURRENT CHANGES INDICATED BY ASTERISKS"

Electrical / Mechanical Requirements				Inductor										
DESIGN ENG:	Ignatius C.	APPD. BY:	Rich McCor	mick	RELEASED BY:		REV:	1	DRAFTER:	Christina T.	DATE:	(7/21	/15
S/O NUMBER:	154038		GCi PART NO:	G154	038LF	CUSTOMER	PART NO.:				SHEET	1	OF	1



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